



WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

Construction/Decommission ("x" in circle)

☒ Construction 203481
☐ Decommission ORIGINAL CONSTRUCTION Notice
 of Intent Number _____

PROPOSED USE: ☐ Domestic ☐ Industrial ☒ Municipal
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other _____

TYPE OF WORK: Owner's number of well (if more than one) 6 + ?
☒ New Well ☐ Reconditioned Method: ☐ Dug ☐ Bored ☐ Driven
☐ Deepened ☐ Cable ☒ Rotary ☐ Jetted

DIMENSIONS: Diameter of well 8" inches, drilled 203 ft.
 Depth of completed well 203 ft.

CONSTRUCTION DETAILS
 Casing ☒ Welded 8" Diam. from +18 ft. to 175 ft.
 Installed: ☐ Liner installed _____ Diam. from _____ ft. to _____ ft.
☐ Threaded _____ Diam. from _____ ft. to _____ ft.

Perforations: ☐ Yes ☒ No
 Type of perforator used _____
 SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.

Screens: ☒ Yes ☐ No ☒ K-Pac Location 174-176
 Manufacturer's Name Johnson w' 3' Sump -
 Type SS Model No. 304
 Diam. 8 Slot Size 12 from 176 ft. to 192 ft.
 Diam. 8 Slot Size 15 from 192 ft. to 203 ft.

Gravel/Filter packed: ☐ Yes ☒ No ☐ Size of gravel/sand _____
 Materials placed from _____ ft. to _____ ft.

Surface Seal: ☒ Yes ☐ No To what depth? 18+ ft
 Materials used in seal Bentonite

Did any strata contain unusable water? ☐ Yes ☒ No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

PUMP: Manufacturer's Name Grundfos
 Type: Sub- H.P. 7.5

WATER LEVELS: Land-surface elevation above mean sea level 150 ft.
 Static level 154.0 ft. below top of well Date 6-15-06
 Artesian pressure _____ lbs. per square inch Date _____
 Artesian water is controlled by _____ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level.
 Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
 Yield: 45 gal./min. with 21.5 ft. drawdown after 24+ hrs.
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Recovery data (time taken as zero when pump turned off)(water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
_____	<u>154</u>	_____	_____	_____	_____

Date of test 6-15-06

Bailer test 20 gal./min. with 70 ft. drawdown after 8 hrs.

Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ☒ Yes ☐ No

CURRENT
 Notice of Intent No. W 238172

Unique Ecology Well ID Tag No. ALQ 244

Water Right Permit No. _____

Property Owner Name Town of Coupeville 1-06

Well Street Address Keystone & WANAMAKER

City Coupeville County: Island

Location NE 1/4- 1/4 SE 1/4 Sec 14 Twn 31N R 1 ☒ WWM circle or one WWM

Lat/Long: (s, l, r still REQUIRED) Lat Deg _____ Lat Min/Sec _____

Long Deg _____ Long Min/Sec _____

Tax Parcel No. _____

CONSTRUCTION OR DECOMMISSION PROCEDURE
 Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. Indicate all water encountered.
 (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Brown SAND	0	55
Wood / 1" SAND + Gravel	55	65
Brown Gravel	65	85
Brown Sand / Gravel	85	155
Dark-Fine Sand - Moist	155	165
Gray Clay + Gravel	165	170
HARD WATER SAND - Sn Gravel	170	202 1/2
HARD Gray Clay	202 1/2	203

RECEIVED

AUG 10 2006

DEPT. OF ECOLOGY

Start Date 6-10-06 Completed Date 7/03/06

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) Jack & Ryan Hareis

Driller/Engineer/Trainee Signature Jack Hareis

Driller or Trainee License No. 13040

If trainee, licensed driller's _____
 Signature and License no. _____

Drilling Company Well Done Drillers

Address 440 Hill Valley Dr.

City, State, Zip Coupeville WA - 98239

Contractor's Registration No. WELDE1005NB Date 7-20-06

Ecology is an Equal Opportunity Employer. ECY 050-1-20 (Rev 4/01)

Town of Coupeville
4 NE Seventh Street
P.O. Box 725
Coupeville, WA 98239

800 891 8992 TYPE: CWR 10.00
BK 807 PG 600 1/27/2008 3:44:47 PM
ISLAND COUNTY AUDITOR
DEPUTY: CS REQUESTED BY:
WA STATE DEPT OF ECOLOGY



STATE OF WASHINGTON
SUPERSEDING CERTIFICATE OF WATER RIGHT

Document Title: Certificate of Water Right

Agency: Department of Ecology
Northwest Regional Office
3190 160th Avenue Southeast
Bellevue, WA 98008-5452

Applicant: Town of Coupeville
4 NE Seventh Street
P.O. Box 725
Coupeville, WA 98239

Reference Number: N/A

PRIORITY DATE	APPLICATION NUMBER	PERMIT NUMBER	CERTIFICATE NUMBER
August 11, 1966	8242	7689	5618-A

This is to certify that the herein named applicant has made proof to the satisfaction of the Department of Ecology of a right to the use of the public waters of the State of Washington as herein defined, and under and specifically subject to the provisions contained in the Permit issued by the Department of Ecology, and that said right to the use of said waters has been perfected in accordance with the laws of the State of Washington, and is hereby confirmed by the Department of Ecology and entered of record as shown, but is limited to an amount exactly beneficially used.

PUBLIC WATERS TO BE APPROPRIATED

SOURCE		TRIBUTARY OF (IF SURFACE WATERS)	
Well Field		N/A	
MAX. CUBIC FEET PER SECOND	MAX. GALLONS PER MINUTE	MAX. ACRE-FOOT PER YEAR	
N/A	150	158	

QUANTITY/TYPER OF USE/PERIOD OF USE

Municipal supply/continuously

LEGAL DESCRIPTION OF LOCATION OF DIVERSION/WITHDRAWAL

1/4 1/4	SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	W.R.I.A.	COUNTY
Gov't Lot 5	14	31	1E	6	Island

PARCEL # N/A

ADDITIONAL LEGAL IS ON PAGE 2

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

1/4 1/4	SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	W.R.I.A.	COUNTY
N/A	N/A	N/A	N/A	N/A	N/A

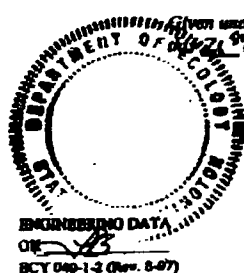
PARCEL # N/A

ADDITIONAL LEGAL IS ON PAGE 2

The right to use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, except as provided in RCW 90.03.180, 90.03.190, and 90.44.020.

This certificate of water right is specifically subject to relinquishment for non-use of water as provided in RCW 90.14.180.

Given under my hand and the seal of this office at Bellevue, Washington,
this 21st day of August, 1999.



Tom Fitzsimmons
Department of Ecology

By Daniel Swenson
Daniel Swenson, Section Supervisor